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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. CAT-12504-1C

First Inventor Cornel D. Stanescu

Title "DIGITAL POTENTIOMETER INCLUDING OUTPUT BUFFER"

Express Mail Label No. EV 302 354 256 US

US PTO

10/123928

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1.  Fee Transmittal Form (e.g., PTO/SB/17)  
*(Submit an original, and a duplicate for fee processing)*
2.  Applicant Claims small entity status.  
See 37 C.F.R. § 1.27.
3.  Specification [Total Pages 19]
  - Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed-Sponsored R&D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4.  Drawing(s) (35 U.S.C. § 113) [Total Sheets 5]
  - Informal     Formal
5.  Oath or Declaration [Total Pages 2]
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 CFR 1.63(d))  
*(for continuation/divisional with Box 18 completed)*
    - i.  DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6.  Application Data Sheet. See 37 C.F.R. § 1.76

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 C.F.R. § 1.76:

 Continuation     Divisional     Continuation-in-part (CIP) of prior application No. 10/081,499

Prior application information: Examiner Younghui Jessica Han Art Unit: 2838

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS** Customer Number or Bar Code Label 0 2 2 8 8 8 or  Correspondence address below

NAME			
ADDRESS			
CITY	STATE	ZIP CODE	
Country	Phone	+1 (408) 451 5906	FAX +1 (408)451-5908

Name (Print/Type)	James E. Parsons	Registration No. (Attorney/Agent)	34,691
Signature	<i>James E. Parsons</i>		Date November 26, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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16638

**FEE TRANSMITTAL  
for FY 2003**

*Effective 01/01/2003. Patent fees are subject to annual revision.*

Applicant claims small entity status. See 37 C.F.R. § 1.27

<b>TOTAL AMOUNT OF PAYMENT</b>	<b>(\$)</b> 385.00
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PTO/SB/17 (05-03)  
Approved for use through 04/30/2003. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

*Complete if Known*

Application Number	Filed Herewith
Filing Date	November 26, 2003
First Named Inventor	Cornel D. Stanescu
Examiner Name	unknown
Art Unit	unknown
Attorney Docket Number	CAT-12504-1C

**METHOD OF PAYMENT (check one)**

1.  The Director is authorized to charge indicated fees and credit any over payments to:

Deposit Acct. No. **50-0574 (Docket No. CAT-12504-1C)**

Deposit Acct Name **Bever, Hoffman & Harms, LLP**

Charge Any Additional Fee Required Under 37 CFR § 1.16 & 1.17

2.  Payment Enclosed:

Check  Credit Card  Money Order  Other

**FEE CALCULATION**

**1. BASIC FILING FEE**

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
1001 770	2001 385	Utility filing fee	<b>385.00</b>
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
<b>SUBTOTAL (1) (\$)</b>			<b>385.00</b>

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Extra Claims	Fee from below	Fee Paid
Total Claims <b>20</b>	-20** = <b>-0-</b>	x <b>9.00</b> = <b>-0-</b>
Independent Claims <b>3</b>	-3** = <b>-0-</b>	x <b>43.00</b> = <b>-0-</b>
Multiple Dependent		<b>145.00</b> = <b>-0-</b>

*\*\*or number previously paid, if greater; For Reissues, see below*

Large Entity	Small Entity	Fee Description
Fee Code (\$)	Fee Code (\$)	
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 86	2204 43	**Reissue independent claims over original patent
1205 18	2205 9	**Reissue claims in excess of 20 and over original patent
<b>SUBTOTAL (2) (\$)</b>		<b>-0-</b>

**3. ADDITIONAL FEES**

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for <i>ex parte</i> reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 950	2253 475	Extension for reply within third month	
1254 1480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Petitions related to provisional applications	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	
Other fee (Specify) _____			

\* Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$)** **-0-**

**SUBMITTED BY**

*Complete (if applicable)*

Name ( <i>Print/Type</i> )	James E. Parsons	Registration No. ( <i>Attorney/Agent</i> )	34,691	Telephone	(408) 451-5906
Signature	<i>James E. Parsons</i>			Date	November 26, 2003